



## Country Fact Sheet Philippines

LAND AND POPULATION	Year	Value	Unit									
<b>Area</b>												
Country total area	2016	30 000	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	10 940	1 000 ha									
<b>Population</b>												
Total population	2015	100 699	1 000									
Population density	2016	335.7	inhab/km <sup>2</sup>									
Rural population	2015	55 526	1 000									
Economically active population in agriculture	2014	13 719	1 000									
As % of total economically active population	2014	31.42	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
<b>Long-term average annual precipitation</b>												
Depth		2 348	mm/year									
Volume		704.4	km <sup>3</sup> /year									
<b>Long-term average annual RWR</b>												
Internal (IRWR)		479	km <sup>3</sup> /year									
External (ERWR)		0	km <sup>3</sup> /year									
Total Actual (TRWR)		479	km <sup>3</sup> /year									
Dependency ratio		0	%									
TRWR per capita	2014	4 757	m <sup>3</sup> /year									
<b>Total dam capacity</b>	2006	6.275	km <sup>3</sup>									
WATER WITHDRAWAL	Year	Value	Unit									
<b>By sector</b>												
Agricultural	2009	67.07	km <sup>3</sup>									
Municipal	2009	6.235	km <sup>3</sup>									
Industrial	2009	8.254	km <sup>3</sup>									
<b>Total</b>	2009	81.56	km <sup>3</sup>									
Total water withdrawal per capita	2009	849.4	m <sup>3</sup>									
<b>By source</b>												
Surface water withdrawal	2009	78.35	km <sup>3</sup>									
Groundwater withdrawal	2009	3.206	km <sup>3</sup>									
<b>Total freshwater withdrawal</b>	2009	81.56	km <sup>3</sup>									
Desalinated water produced		-	km <sup>3</sup>									
Direct use of treated municipal wastewater		-	km <sup>3</sup>									
Direct use of agricultural drainage water		-	km <sup>3</sup>									
<b>Pressure on water resources</b>												
Total freshwater withdrawal as % of TRWR	2009	17.03	%									
Agricultural water withdrawal as % of TRWR	2009	14	%									
IRRIGATION AREAS	Year	Value	Unit									
<b>Area equipped for irrigation</b>												
Full control irrigation	2006	1 879	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (2006)</td> <td>1 864</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2006)</td> <td>4.5</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (2006)</td> <td>10.92</td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2006)	1 864	1 000 ha	sprinkler irrigation (2006)	4.5	1 000 ha	localized irrigation (2006)	10.92	1 000 ha			
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Equipped lowland areas		-	1 000 ha									
Spate irrigation		-	1 000 ha									
<b>Total area equipped for irrigation</b>	2006	1 879	1 000 ha									
As % of cultivated area	2006	18.26	%									
Area actually irrigated	1993	1 471	1 000 ha									
As % of area equipped for irrigation	1993	95	%									

Notes: 1 km<sup>3</sup> = 10<sup>9</sup> m<sup>3</sup> = 1 000 million m<sup>3</sup>; 1 ha = 1 hectare = 10 000 m<sup>2</sup>